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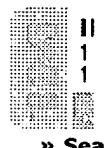
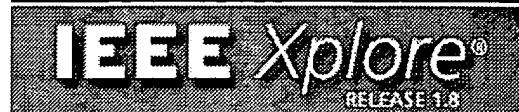
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havi

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Lea, R.; Gibbs, S.; Dara-Abrams, A.; Eytchison, E.;
Computer, Volume: 33, Issue: 9, Sep 2000
Pages:35 - 43

[\[Abstract\]](#) [\[PDF Full-Text \(128 KB\)\]](#) IEEE JNL**2 Adding full Internet protocol functionality to HAVi**

Bodlaender, M.P.; Wendorf, R.G.;
Consumer Electronics, IEEE Transactions on, Volume: 48, Issue: 4, Nov 2000
Pages:946 - 953

[\[Abstract\]](#) [\[PDF Full-Text \(527 KB\)\]](#) IEEE JNL**3 Remote execution of HAVi applications on Internet-enabled devices**

Wendorf, R.G.; Udink, R.T.; Bodlaender, M.P.;
Consumer Electronics, IEEE Transactions on, Volume: 47, Issue: 3, Aug. 2000
Pages:485 - 495

[\[Abstract\]](#) [\[PDF Full-Text \(842 KB\)\]](#) IEEE JNL**4 Design and implementation of a HAVi stack with Linux and Java**

Kuo-Wei Hsu; Chuen-Liang Chen; Ting-Ying Yu; Wu-Cheng Li;
Signal Processing and Information Technology, 2003. ISSPIT 2003. Proceeding of the 3rd IEEE International Symposium on, 14-17 Dec. 2003
Pages:66 - 69

[\[Abstract\]](#) [\[PDF Full-Text \(345 KB\)\]](#) IEEE CNF**5 Remote execution of HAVi applications on Internet-enabled devices**

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Consumer Electronics, 2001. ICCE. International Conference on , 19-21 June 2
Pages:232 - 233

[\[Abstract\]](#) [\[PDF Full-Text \(156 KB\)\]](#) [IEEE CNF](#)

6 Adding full Internet protocol functionality to HAVi

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7 Remote mobile control of home appliances

Nikolova, M.; Meijs, F.; Voorwinden, P.;
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8 Device discovery via residential gateways

Wils, A.; Matthijs, F.; Berbers, Y.; Holvoet, T.; De Vlaminck, K.;
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Pages:478 - 483

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9 Remote mobile control of home appliances

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Conference on , 18-20 June 2002
Pages:100 - 101

[\[Abstract\]](#) [\[PDF Full-Text \(319 KB\)\]](#) [IEEE CNF](#)

10 Building audio and visual home appliances on Linux

Soejima, K.; Matsuda, M.; Iino, T.; Hayashi, T.; Nakajima, T.;
Applications and the Internet (SAINT) Workshops, 2002. Proceedings. 2002
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Pages:25 - 30

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**11 Design and implementation of distributed object-oriented
infrastructures for networked home appliances on commodity operatin
systems**

Nakajima, T.; Soejima, K.; Matsuda, M.; Iino, T.; Hayashi, T.;
Object-Oriented Real-Time Distributed Computing, 2001. ISORC - 2001.
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Pages:171 - 178

[\[Abstract\]](#) [\[PDF Full-Text \(756 KB\)\]](#) [IEEE CNF](#)

12 HJA: Java pr gramming for CE devices

Lea, R.; Gibbs, S.;

Consumer Electronics, 2001. ICCE. International Conference on , 19-21 June 2

Pages:302 - 303

[\[Abstract\]](#) [\[PDF Full-Text \(176 KB\)\]](#) [IEEE CNF](#)

13 Home network file system for home network based on IEEE-1394 technology

Igarashi, T.; Hayakawa, K.; Nishimura, T.; Ozawa, T.; Takizuka, H.;

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14 A framework for connecting home computing middleware

Tokunaga, E.; Ishikawa, H.; Kurahashi, M.; Morimoto, Y.; Nakajima, T.;

Distributed Computing Systems Workshops, 2002. Proceedings. 22nd Internat

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15 Connecting object-oriented middleware for home computing with virtual overlay networks

Ueno, D.; Tokunaga, E.; Ishikawa, H.; Nakajima, T.;

Object-Oriented Real-Time Distributed Computing, 2002. (ISORC 2002).

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Pages:163 - 166

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1 Synopsis - Books and Software: iTV handbook: technologies & standards


Eddie Schwalb

April 2004 **Computers in Entertainment (CIE)**, Volume 2 Issue 2

Full text available:  [pdf\(335.60 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

Interactive television (iTV) is an evolutionary merging of digital TV and the internet. iTV technology offers new powerful ways for consumers to interact with content and service providers. In Europe, iTV has gained significant traction during the turn of the century. For example, about 500,000 viewers signed up for SkyDigital's email service during 2000. In another example, Nickelodeon's "Watch Your Own Week" voting application was available to SkyDigital viewers during Oct 22-27 2001. While on ...

Keywords: QuickTime, avi, broadcast, compression, digital tv, gif, interactive tv, internet, media streaming, mp3, network file system, zip

2 Using mobile code to create ubiquitous augmented reality


Kari J. Kangas, Juha Röning

March 2002 **Wireless Networks**, Volume 8 Issue 2/3

Full text available:  [pdf\(239.77 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Augmented reality systems supplement reality by adding virtual objects into a real-world view. In this article, we describe a flexible mobile code approach for implementing ubiquitous, active, and mobile augmented reality systems. We will concentrate primarily on solving the problem of how to acquire the data for the virtual objects in a way that will be flexible and expandable enough to be used in ubiquitous computing. To clarify the concepts and to illustrate our current research status, we wi ...

Keywords: augmented reality, mobile code, mobile computing, ubiquitous computing

3 Session 14: middleware support for multimedia: A pluggable service-to-service communication mechanism for home multimedia networks


Jin Nakazawa, Hideyuki Tokuda

December 2002 **Proceedings of the tenth ACM international conference on Multimedia**

Full text available:  [pdf\(436.61 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

This paper proposes a pluggable service-to-service (S2S) communication mechanism in a

middleware for home networks, called Virtual Networked Appliance (VNA) architecture. In the architecture, service description method and the plug-gable S2S communication mechanism are separated in an orthogonal way. Through the separation, VNA architecture solved problems of home networks on which users have to operate multiple heterogeneous middleware technologies simultaneously: middleware fragmentation probl ...

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[TwonkyVision](#)

... optionally combined with a DCM code unit contained in a Jar archive (requires a ... **HAVi Level 2** UI version 1.1 has introduced a new event model, which requires a ...
www.twonkyvision.de/products/havui.html - 24k - Cached - [Similar pages](#)

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... 260 kB (compressed jar), approx. ... **HAVi** UI by TwonkyVision The software provided by TwonkyVision is a full implementation of **HAVi UI Level 2** as defined in ...
www.twonkyvision.de/documents/HAVIUIProductSheet.pdf - [Similar pages](#)

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... is a Java **JAR** file ... interacts with the user via **Level 2** UI ... is a **HAVi** object (SE) in the sense that it is registered in the Registry and can communicate with other ...
www.dmn.at/Info/havi/Havlet.html - 5k - Cached - [Similar pages](#)

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... Package Memory (kb) Kaffe APIs 1.075 swing.jar 2.420 ftv.jar 96 xerces.jar 862 smil.jar 250 ... [9] **HAVi** Organisation, **HAVi** level 2 User Interface, 2001, available ...
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... [HAVI-UI-API] **HAVi Level 2** User Interface APIs 1.1, May 15, 2001, <http://www.havi.org/home.html>, **HAVi** Consortium Page 10. ... 09 Mar 2003 PAGE 4 [JAR] ...
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... key component of the **HAVi** framework is the **HAVi Level 2** GUI API ... and related to Java TV and the **HAVi** frameworks ... including UMID, KLV, DPX, GXF, AAF, ZIP, and JAR.
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... **HAVi** = Home Audio Video interoperability (entertainment APIs). HD = Hard Disk. ... **JAR**

= Java ARchive file. ... L2 = **Level 2** cache (off CPU). ...
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... Improved clarity for application designers. * Detailed descriptions for the **level 2** user

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[A New Service Delivery and Provisioning - Architecture For Home \(2004\)](#) [\(Correct\)](#)

(e.g. Bluetooth, IEEE 802.11, HPNA, Jini, UPnP, HAVi, X-10 [1] to interconnect home appliances, none bundles can be modified and updated, without having to restart the entire system. The service deploying applications. A bundle is a Java ARchive (JAR) file that comprises classes and other resources. www.comp.nus.edu.sg/~wangxia2/publications/ICOST2004.pdf

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